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U.S. DEPARTMENT OF COMME	RCE, PATENT AND TRADEMARK	DATE: December / , 2005				
OFFICE	·					
TRANSMITTAL LETTER TO		U.S. APPL NUMBER: (of knownsh:				
DESIGNATED/ELECTED OFFICE	(DO/EO/US) CONCERNING A	U.S. APPL NUMBER: (Africanowich: Not Yet Assigned)				
FILING UNDER 35 U.S.C. 37						
INTERNATL. APPL.	INTERNATL. FILING	PRIORITY DATE CLAIMED:				
NUMBER:	DATE: 3 June 2004	12 June 2003 (12.06.2003) US				
PCT/IL2004/000471	(03.06.2004)					
	E-WAY POPPET VALVE FOR WORL					
APPLICANT(S) FOR DO/EO/US	: ROJANSKIY, Henrikh; OPHII	R, Avaraham				
Applicant hereby submits to	the Unites States Designat	ed/Elected Office (DO/EO/US) the				
following items and other i	information:					
1. X This is a FIRST sub	mission of items concerning	a filing under 35 U.S.C. 371.				
2This is a SECOND or	SUBSEQUENT submission of it	tems concerning a filing under 35				
U.S.C. 371.						
3. X This is an express	request to begin national ex	kamination procedures (35 USC 371(f)				
THE SUDMISSION MU	st include items(5), (6), (9	e) and (21) indicated below.				
4. X A copy of the Inter	rnational Application as fil	.ed (35 U.S.C. 371(c)(2)):				
a. X is transmitt	ed herewith (required only	if not transmitted by the International				
Bureau).	municated by the Internation	• •				
c. is not requi	mmunicated by the Internatio	nal Bureau. filed in the United States Receiving				
Office (RO/	'US)	filled in the United States Receiving				
		olication as filed (35 U.S.C. 371(c)(2).				
6. X Amendments to the	claims of the International	Application under PCT Article 19 (35				
U.S.C. 371(c)(3))	station of the intelliational	Application under FC1 Article 19 (33				
a are attached hereto (required only if not transmitted by the International						
Bureau).						
b have been co	ommunicated by the Internation	onal Bureau.				
C nave not bee	n made; however, the time 1	imit for making such amendments has NOT				
expired. d. X have not been made and will not be made.						
7. An English language	n made and will not be made	onto to the elejou under nom				
7. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
	ation of the inventor(s) (35	II.S.C. 371(c)(4)				
9. A translation of t	the annexes to the Internati	onal Preliminary Examination				
Report under PCT	article 36 (35 U.S.C. 371(c)(5)).				
ITEMS 10 to 19 BELOW CONCER	N OTHER DOCUMENT(S) OR INFO	RMATION INCLUDED:				
10 An Information Disc	closure Statement under 37 C	FR 1.97 and 1.98.				
11. X An assignment docur	11. X An assignment document for recording. A separate cover sheet in compliance with 37					
CFR 3.28 and 3.33						
12. X A FIRST preliminary amendment.						
13. A SECOND or SUBSEQUENT preliminary amendment						
14. A substitute specification. 15. A change of power of attorney and/or address letter.						
 15. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 						
13ter2 and 35 USC 1821 - 1825						
17. A second copy of the published international application under 35 USC 154(d)(4)						
18 A second copy of the English language translation of the international						
application under 35 USC 154(d)(4)						
19. X Other items or information:						
TRANSMITTAL LETTER; REVISED VERSION OF THE INTERNATIONAL PUBLICATION NUMBER: WO						
2004/111509 A1, PUBLISHED WITH THE PCT/ISA/210 (INTERNATIONAL SEARCH REPORT); INTERNATIONAL PUBLICATION DATE: 23 DECEMBER 2004 (23.12.2004), WHICH CONSISTS OF 5						
DACES 2 DACES EC	TCATION DATE: 23 DECEMBER	2004 (23.12.2004), WHICH CONSISTS OF 5				
PAGES: 2 PAGES FOR THE COVER SHEET, 3 PAGES OF THE CORRECTED VERSION OF THE INTERNATIONAL SEARCH REPORT; INTERNATIONAL PUBLICATION NUMBER: WO 2004/111509 A1,						
PUBLISHED WITH THE PCT/ISA/210 (INTERNATIONAL SEARCH REPORT); INTERNATIONAL						
PUBLICATION DATE: 23 DECEMBER 2004 (23.12.2004), WHICH CONSISTS OF 22 PAGES: 1 PAGE						
FOR THE COVER SHEET, 12 PAGES OF TEXTUAL SPECIFICATION, 4 PAGES OF 19 CLAIMS, 0						
SHEETS OF THE ABSTRACT, 5 SHEETS OF DRAWINGS; PRELIMINARY AMENDMENT WITH ATTACHMENT						
A TO BE EXAMINED; EXECUTED DECLARATION AND POWER OF ATTORNEY; EXECUTED ASSIGNMENT						
WITH RECORDATION COVER SHEET; PCT/IB/416 (NOTIFICATION OF TRANSMITTAL OF THE						
INTERNATIONAL PRELI	MINARY REPORT ON PATENTABI	LITY); PCT/IB/409 (INTERNATIONAL REPORT				
ON PATENTABILITY);	ON PATENTABILITY); POSTCARD FOR EARLY NOTIFICATION OF THE SERIAL NUMBER REQUEST.					

ATTORNEY'S DOCKET NUMBER: 27101U

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U.S. APPL. NUMBER:	TNTEDNAM	ADDI MUMPUR	1 53 55	la Dani i	7
		L. APPL. NUMBER: L2004/000471	DATE	: December	
(100%559977 3s2gned			L		
The following fees are submitted:				CULATIONS	PTO USE ONLY
20. Basic National Fee	\$	300.00			
21. Examination Fee If International Prelimina prepared by USPTO and a Provisions of PCT Artic All other situations	s	200.00			
22. Search Fee (37 CFR 1.445(a International Application as an International Search Reportant provided to the Official All other situations	\$	400.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding Sequence listing or computer program listing filed in an electronic medium). The fee is \$ 250.00 for each additional 50 sheets of paper or fraction thereof.					
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$	900.00	
Surcharge of \$130.00 for furnise later than 20 claimed priority date (37 CFR 1	30 months f	th or declaration rom the earliest	\$	0.00	
NUMBER: CLAIMS FILED	NUMBER:	2200			
TOTAL 18-20=	EXTRA 0	X \$ 50.00	ć	0.00	
INDEPENDENT 1-3=	0	X \$ 200.00	\$ \$	0.00	
Multiple dependent claims(s)		A \$ 200.00	<u>ې </u>	0.00	
(if applicable)		+ \$360.00	\$	0.00	
TOTAL O	F ABOVE CA	ALCULATIONS =	\$	900.00	
Reduction by 2 for asserting sm			•		
(Note 37 CFR 1.9, 1.27, 1.28).			\$	-450.00	
		SUBTOTAL =	\$	450.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +			\$	0.00	
TOTAL NATIONAL FEE =			\$	450.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$	40.00	
TOTAL FEES ENCLOSED =			\$	490.00	
				int to be: refunded	\$
					1

LAP16 RESTUTUTATED D7 DEC 2005

ATTORNEY'S DOCKET NUMBER: 27101U

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U.S. CAPRIC NUMBERT) (IF) kaomin non det assigned	INTERNATL. APPL. NUMBER: PCT/IL2004/000471	DATE: December					
a. X A check in the amount of $$490.00$ to cover the above fees is enclosed.							
b Please charge my Deposit Account Number: 14-0112 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)							
c. X The Commissioner is hereby authorized to charge any additional fees, which June be required, or credit any overpayment to Deposit Account Number: 14-0112.							
d Fees are to be charged to a credit card WARNING: Information on this form June become public Credit Card Information should not be included on this form Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.							
Send All Correspondence To:							
Gary M. Nath NATH & ASSOCIATES PLLC 1030 15 th St., N.W., 6 th Fl., Washington, D.C. 20005-1503							
(202) 775-8383 (phone) (202) 775-8396 (fax)							
	Gary M. Nath, Gregory B. Kan Customer No. 2	ng, Reg. No. 45,273					

IAP4 Rec'd PCT/PTO 07 DEC 2005

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Attorney Docket: 27101U
Date: December 7, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

ROJANSKIY, et al. Serial No.: Not Y

Internatl. Filing Date: 3 June 2004 (03.06.2004)

Title: THREE-WAY POPPET VALVE FOR WORK EXCHANGER

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US) Concerning Filing under 35 U.S.C. 371;
- Revised Version of the International Publication Number: WO 2004/111509 Al, published with the PCT/ISA/210 (International Search Report); International Publication Date: 23 December 2004 (23.12.2004), which consists of 5 pages:
 - 2 pages for the Cover Sheet,
 - 3 pages of the Corrected Version of the International Search Report;
- 3) International Publication Number: WO 2004/111509 A1, published with the PCT/ISA/210 (International Search Report); International Publication Date: 23 December 2004 (23.12.2004), which consists of 22 pages:
 - 1 page for the Cover Sheet,
 - 12 pages of Textual Specification,
 - 4 pages of 19 Claims,
 - O sheets of the Abstract,
 - 5 sheets of Drawings;
- 4) Preliminary Amendment with Attachment A to be Examined;
- 5) Executed Declaration and Power of Attorney;
- 6) Executed Assignment with Recordation Cover Sheet;
- PCT/IB/416 (Notification of Transmittal of the International Preliminary Examination Report);
- 8) PCT/IB/409 (International Preliminary Examination Report);
- 9) Check No.: <u>(334</u> in the Amount of \$ 490.00 for the Basic Filing Fee, which includes the Search and Examination Fees (\$450), as a Small Entity, and for the Fee for Recordation of the Assignment (\$40);
- 10) Postcard for Early Notification of the Serial Number Request.

Respectfully submitted, NATH & ASSOCIATES PLLC

By.

Gary M. Nath, Reg. No. 26,965 Gregory B. Kang, Reg. No. 45,273

Customer No. 20529

NATH & ASSOCIATES PLLC 1030 15th St., N.W., 6th F1. Washington, D.C. 20005 GMN/GBK/LE (NATLPHASE.APPLICATION)